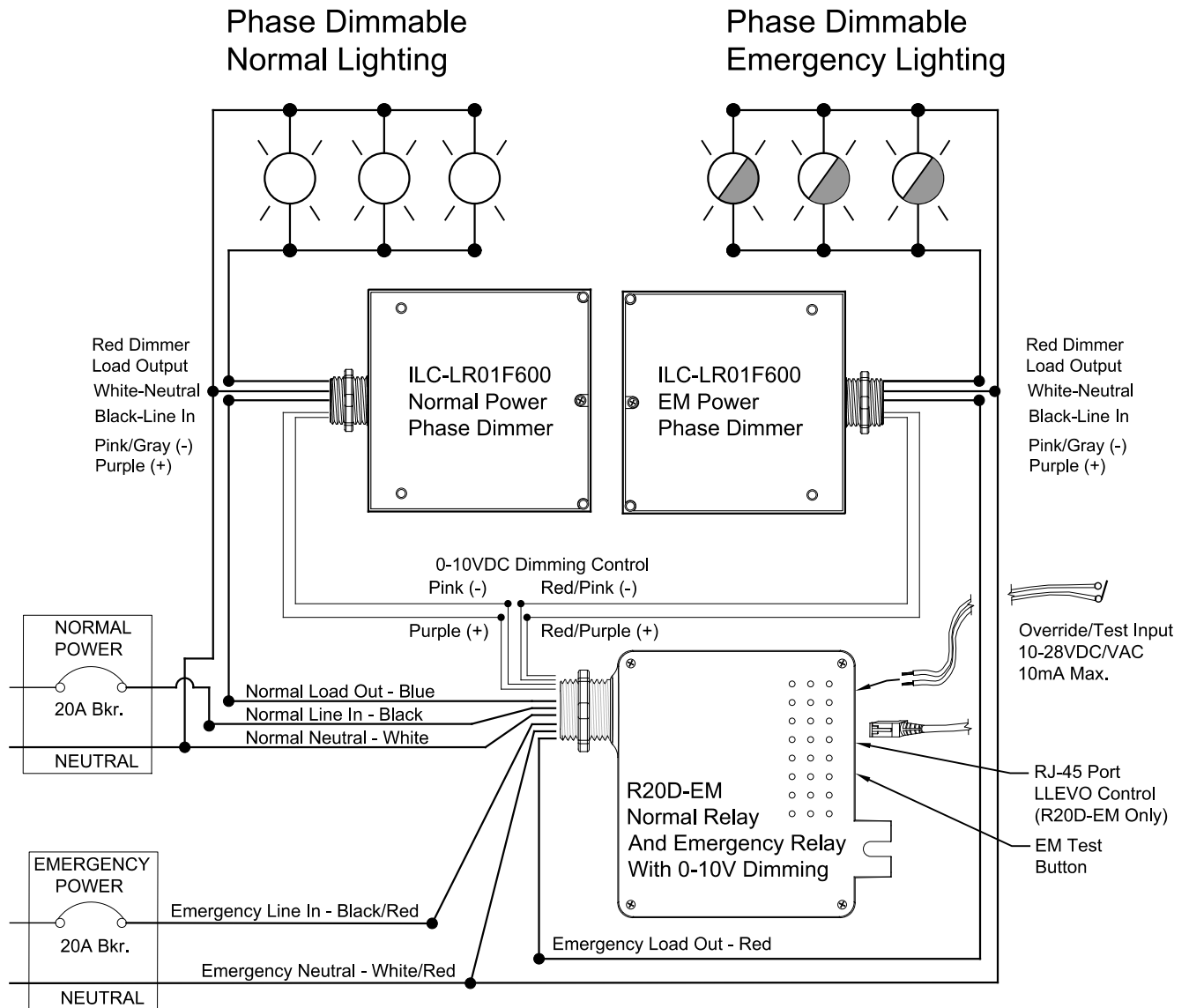


R20D-EM Relay with ILC-LR01F600 Dimmers Wiring Details



The R20D-EM relay can operate two ILC-LR01F600 selectable phase dimmers, one for normal load, and one for the emergency load. This dimmer has a field settable switch for selecting trailing (ELV) or leading edge dimming.

- Connect the two LR01F600 dimmer inputs to the R20D-EM outputs, emergency and normal neutral, and the 0-10VDC dimming control.
- Connect the lighting load to the dimmer output and neutral.
- Set the selector switch for trailing or leading edge operation.
- Verify all connections before turning on the line voltage breaker.